



## Gary Gamer

Gary loves to play video games. Sometimes he plays all day long, and that uses a lot of electricity! Gary just learned about climate change in school, and would like your help to calculate his carbon footprint and reduce it by 2%.

- Gary's family burns **natural gas** to heat their home. They use about **80 therms** a month.
- Gary uses a lot of electricity playing his games all day long. His family uses about **400 kWh** of electricity a month.
- Gary's family drives a mini van. It gets 20mpg, and they drive it about 500 miles a month. It runs on **gasoline**.



## Dinah Driver

Dinah drives a lot. She has a long drive to work everyday, but also just really likes her car! Dinah has decided to reduce her carbon footprint by 2%, and needs your help.

- Dinah lives in a new, efficient apartment building. She uses **50 gal of propane** a month.
- Dinah makes sure to use CFL light bulbs and turns electronics off when she's not using them. Her monthly electric use is **100 kWh**.
- Dinah's **gasoline** car gets 25 mpg, and she drives 3,000 miles a month.



## Andrew Average

Andrew considers himself to be an average guy. It turns out he has a fairly average carbon footprint. Lets help him reduce it by 2%.

- Andrew lives in a house heated with LPG. His family uses **200 gallons of propane** every month.
- Andrew's household uses **450 kWh** of electricity monthly.
- There are two vehicles in Andrew's house. They drive the small sedan (**gasoline**) the most, 600 miles a month. It gets 30mpg. They also own a **diesel** truck and drive it 400 miles a month at 25 mpg.



## Eddy McEnergy

Eddy is shocked to learn how big his carbon footprint is! He needs your help. After finding out how big Eddy's footprint is, help him find ways to reduce it by 2%.

- Eddy uses **280 gal of heating oil** every month to heat his house.
- Eddy leaves his computer on all day, just incase he gets an instant message. He uses **550 kWh** of electricity every month.
- Eddy drives an SUV that only gets 10mpg. He drives 900 miles a month. His SUV runs on gasoline.



## Heather Hollywood

Heather loves to keep up with the Hollywood gossip. She watches TV, surfs the internet and listens to pod-casts all day long. Heather didn't realize how much electricity she used until she calculated her carbon footprint. Help her reduce it by 2%!

- Heather heats her home with **heating fuel**, she uses about **150 gallons** a month.
- All of Heather's hobbies use lots of electricity. She uses **500 kWh** a month!
- Heather drives a **gasoline** SUV just like her favorite Hollywood star, Paris Hilton. She drives 400 miles a month, and gets 10 mpg.



## Sandra Summer

Sandra hates winter. She dresses like it is summer year round, and turns up the heat very high so she can be comfortable in short-sleeves. Sandra doesn't realize how much energy it uses, help her calculate her carbon footprint & reduce it by 2%.

- Sandra's family burns a lot of **heating oil** to keep her warm while she eats ice-cream, about **250 gallons** a month!
- Sandra turns on fans and many lights so that it feels like summer. Her family uses **350 kWh** a month.
- Sandra's parents drive a convertible. It gets 25mpg, and they drive about 600 miles a month. It is a **gasoline** car.



## Molly Moped

Molly Moped is pleased to learn that her carbon footprint is smaller than some of her friends. However, Molly wants to be part of the 2% solution & needs your help to reduce her carbon footprint by 2%.

- Molly heats her home with wood, but still uses **20 therms of Natural Gas** a month.
- Molly uses **145 kWh** of electricity in her house every month.
- When the weather is nice Molly drives her **gasoline** powered moped that gets 70 mpg, she averages 900 miles/month. On rainy days she takes the bus, carpools, or gets a taxi-cab.



## Walter Wastenot

Walter is a 'back to the woods' type, He cuts his own firewood. Its hard work, so he has insulated his house very well to use less wood. Walter doesn't waste much electricity either. He uses CFL bulbs & buys Energy Star appliances.



- Since Walter heats with **wood** his fuel use does not contribute to his carbon footprint.
- Walter uses only **100 kWh** of electricity per month.
- Because Walter works in the woods a lot, he drives a pretty rugged **diesel** truck. It gets 15 mpg, and Walter drives it about 175 miles a week.